

FREE ANALYTE DETECTION SYSTEM

ABSTRACT

Particle-based methods, compositions, and kits are provided for the detection of
5 the free form of a member of a binding pair which may be found free or in a bound state
in a sample. Inhibition and direct assay formats are provided. In one embodiment, the
invention provides diagnostic tools for the diagnosis of thrombophilia through the
detection of free protein S.

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